

PATENT P56945

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

SOO-HWAN KIM, et al.

Serial No.: 10/657,261

Examiner:

NGUYEN, KHAI MINH

Filed:

9 September 2003

Art Unit:

2687

For:

METHOD AND SYSTEM FOR MATCHING SUBSCRIBER STATES IN NETWORK IN WHICH PUBLIC LAND MOBILE NETWORK AND

WIRED/WIRELESS PRIVATE NETWORK ARE INTERWORKED

INFORMATION DISCLOSURE STATEMENT

Mail Stop: Application Number

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.56, and §§1.97 and 1.98 as amended, Applicant cites, describes, and provides copies of the following art references:

FOREIGN PATENT REFERENCE(S):

 Japanese Patent Publication No. 11-068962 to Ishikawa, entitled DEAD MANAGING DEVICE FOR PRIVATE BRANCH ELECTRONIC EXCHANGE published on 9 March 1999.

Folio: P56945 Date: 10/25/05 I.D.: REB/ms

OTHER DOCUMENT

 Office Action from the Japan Patent Office issued in Applicant's corresponding Korean Patent Application No. 10-2002-55150 and No. 10-2001-60674 dated 18 October 2005.

DISCUSSION

As written in *Office Action* issued by the Japan Patent Office on the 18th of October 2005 in corresponding Korean Patent Application corresponding to applicant's above-captioned U.S. Patent Application, **Ishikawa '962** discloses that PROBLEM TO BE SOLVED: To allow a call originating person by a system cordless service within an office that a cordless mobile equipment is in a busy state when a call is originated by a system cordless service within the office to the cordless mobile equipment using quasi-public roaming service. SOLUTION: A terminal state managing memory 105 stores busy/non-busy information by each terminal information. In addition, when the cordless mobile equipment starts the speech of the semi-public roaming service, a terminal state managing part 102 first converts a PS number to an extension number by a number converting memory 103, next converts the extension number to terminal information by a terminal information memory and additionally rewirtes stored information in the memory 105 so as to make busy/non-busy information corresponding to terminal information in a busy state.

The citation of the foregoing references is not intended to constitute an assertion that other or more relevant art does not exist. Accordingly, the Examiner is requested to make a wide-ranging and thorough search of the relevant art.

Pursuant to 37 CFR § 1.97(d), the undersigned attorney hereby certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application not more than three(3) months prior

to the filing of the statement.

No fee is incurred by this Statement.

Respectfully submitted,

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Folio: P56945

Date: 25 October 2005

I.D.: REB/ms

INFORMATION DISCLOSURE STATEMENT PTO-1449 (PAGE 1 OF 1)			SERIAL NUMBER 10/657,2	SERIAL NUMBER 10/657,261		доскет NO. P56945		
			APPLICANT	APPLICANT SOO-HWAN KIM, et al.				
OCT 25 1005 WE		FILING DATE 9 September	FILING DATE 9 September 2003		GROUP 2687			
O.S. PATENT DOCUMENTS								
EXAMINER	DOCUMENT NUMBER	DATE	NAME		SUBCLASS	FILING DATE		
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FOREIGN PATENT DOCUMENTS						TRANSLATION		
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO	
	JP11-068962	03/99	Japan			Abstract		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)								
Office Action from the Japan Patent Office issued in Applicant's corresponding Korean Patent Application No. 10-2002-55150 and No. 10-2001-60674 dated 18 October 2005.								

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED:

EXAMINER: